

# AUTHOR INDEX ATOMIC SPECTROSCOPY VOLUME 8, 1987

	Pages
January-February (Vol. 8, No. 1) .....	1-68
March-April (Vol. 8, No. 2) .....	69-80
May-June (Vol. 8, No. 3) .....	81-100
July-August (Vol. 8, No. 4) .....	101-144
September-October (Vol. 8, No. 5) .....	145-160
November-December (Vol. 8, No. 6) .....	161-180

## A

ASTON, S.R., OREGIONI, B., AND VEGLIA, A., Homogeneity Testing of a Marine Biological Intercomparison Material by Atomic Absorption Spectroscopy .....	155
--	-----

## B

BACON, R., See Shuttler, I.L.	
BAILEY, G.G., See Paschal, D.C.	
BELLANGER, J., Determination of Ytterbium by Graphite Furnace Atomic Absorption Spectrometry in Digesta Samples and Feces Using Ta-Coated Graphite Tubes .....	140
BERMEJO-BARRERA, P., See Vazquez-Gonzalez, J.F.	
BERMEJO-MARTINEZ, F., See Vazquez-Gonzalez, J.F.	
BONA, M.A., See Castillo, J.R.	
BOTHA, P.V., FAZAKAS, J., HARLES, A., AND LĂCĂTUȘU, R., Critical Study of the Determination of Molybdenum in Soils and Plants by Electrothermal Atomic Absorption Spectrometry With Thermally Shielded Furnace .....	84
BUTLER, L.C., See Letourneau, V.A.	

## C

CARNRICK, G.R., See Eckerlin, R.H.	
CASTILLO, J.R., CONCHA, I., AND MARTINEZ, C., Determination of Intracellular and Total Cadmium in Human Blood and Cadmium in Serum by Electrothermal Atomic Absorption Spectroscopy .....	172
FERNANDEZ, A., AND BONA, M.A., Determination of Lithium by Atomic Emission Spectrometry in Human Biological Fluids and Tissues .....	109
CHAMART, S., See Nève, J.	
CLAUDE, J.-R., See Leloux, M.S.	
CONCHA, I., See Castillo, J.R.	
COLLINS, C., See Smith, A.J.	

## D

DELVES, H.T., See Shuttler, I.L.	
----------------------------------	--

## E

ECKERLIN, R.H., HOULT, D.W., AND CARNRICK, G.R., Selenium Determination in Animal Whole Blood Using Stabilized Temperature Platform Furnace and Zeeman Background Correction .....	64
ELRICK, K.A., See Pratt, L.K.	
EMERICK, R.J., Calcium Chloride Matrix Modification for Preventing Sulfate Interference in the Determination of Molybdenum by Graphite Furnace Atomic Absorption Spectrometry .....	69
ERICSON, S.P., McHAISKY, M.L., AND JASELSKIS, B., Fluoride Salts as Matrix Modifiers for Molybdenum Determinations .....	101

## F

FAZAKAS, J., See Botha, P.V.	
FERNANDEZ, A., See Castillo, J.R.	

## G

GROGNARD, M., Estimation of Beryllium Concentration in the Standard Reference Material BCR 176 by STPF-Zeeman AAS After Lithium Metaborate Fusion .....	153
---	-----

## H

HARLES, A., See Botha, P.V.	
HOULT, D.W., See Eckerlin, R.H.	

## J

JAIN, V.K., LALL, P.M., AND TIWARI, J.S., Determination of Ultratrace Levels of Gold in Geochemical Soil Samples by Atomic Absorption Spectrophotometry .....	77
JASELSKIS, B., See Erickson, S.P.	
JOSHI, B.M., See Letourneau, V.A.	

## K

KOKKONEN, P., PALKO, M., AND LAJUNEN, L.H.J., Indirect Determination of Sulfate and Sulfide by Flame Atomic Absorption Spectrometry .....	98
KURIKKA, A., See Lajunen, L.H.J.	

## L

LĂCĂTUȘU, R., See Botha, P.V.	
LAJUNEN, L.H.J., KURIKKA, A., AND OJANIEMI, E., Determination of Boron in Geological Samples by Direct Current Plasma Atomic Emission Spectrometry .....	142
See Kokkonen, P.	
LALL, P.M., See Jain, V.K.	
LELOUX, M.S., PHU LICH, N., AND CLAUDE, J.-R., Flame and Graphite Furnace Atomic Absorption Spectroscopy Methods for Thallium-A Review .....	71
Determination of Thallium in Various Biological Matrices by Graphite Furnace Atomic Absorption Spectrophotometry Using Platform Technology .....	75
LETOURNEAU, V.A., JOSHI, B.M., AND BUTLER, L.C., Comparison Between Zeeman and Continuum Background Correction for Graphite Furnace AAS on Environmental Samples .....	145
LIPKA, Y.F., A Simple Totalizer for Tube Firings in GF-AAS .....	176
LUST, A., An Atomic Spectroscopy Bibliography for July-December 1986 .....	15
An Atomic Spectroscopy Bibliography for January-June 1987 .....	111

## M

MAHER, W.A., Determination of Arsenic by Graphite Furnace Atomic Absorption Spectrometry After Zinc-Column or Sodium Tetrahydroborate(III) Arsine Generation and Trapping in Potassium Iodide-Iodine Solution .....	88
MALHOTRA, R.K., MURTY, D.S.R., SRINIVASAN, GIRIJA, AND SATYANARAYANA, K., Estimation of Tungsten in Minerals and Concentrates by Atomic Absorption Spectrometry .....	161
SATYANARAYANA, K., SRINIVASAN, GIRIJA, AND MURTY, D.S.R. Flame Atomic Absorption Spectrophotometric Determination of Niobium and Tantalum in Niobate-Tantalate Samples .....	164
MARTINEZ, C., See Castillo, J.R.	
McHAISKY, M.L., See Ericson, S.P.	

	Pages
MUNRO, J.L. AND SNEDDON, J., Determination of Six Elements in Infant Formula by Flame and Furnace Atomic Absorption Spectrometry .....	92
MURTY, D.S.R. AND TIKOO, B.N., A Novel Method for Eliminating Matrix Interferences in the Determination of Strontium by Flame Atomic Absorption Spectrophotometry .....	79
....., See Malhotra, R.K.	
<b>N</b>	
NÈVE, J., CHAMART, S., TRIGAUX, P., AND VERTONGEN, F., Direct Determination of Selenium in Human Seminal Plasma by Zeeman Effect Atomic Absorption Spectroscopy .....	167
<b>O</b>	
OJANIEMI, E., See Lajunen, L.H.J.	
OREGIONI, B., See Aston, S.R.	
<b>P</b>	
PALFO, M., See Kokkonen, P.	
PARRA, O.E. AND ROMERO, R.A., Copper Determination in Hemodialysis Solutions by Graphite Furnace Atomic Absorption Spectrometry .....	105
PASCHAL, D.C. AND BAILEY, G.G., Determination of Manganese in Serum With the Platform Furnace Using Zeeman Correction .....	150
PHU LICH, N., See Leloux, M.S.	
PRATT, L.K. AND ELRICK, K.A., Interference Effects of Selenium on the Determination of Mercury in Natural Waters Using Cold Vapor/Atomic Absorption Spectrometry .....	170
<b>R</b>	
RIOS, C., VALERO, H., AND SANCHEZ, T., Lithium Determination in Plasma and Erythrocytes Using Furnace Atomic Absorption Spectrophotometry .....	67
ROMERO, R.A., See Parra, O.E.	

<b>S</b>	
SANCHEZ, T., See Rios, C.	
SATYANARAYANA, K., See Malhotra, R.K.	
SHUTTLE, L.L., DELVES, H.T., AND BACON, R., A Simple Device to Insert a L'vov Platform Within an HGA-500 Electrothermal Atomizer .....	174
SMITH, A.J. AND COLLINS, C., Determination of Trace Copper in Naphtha at Levels Below 50 µg/L .....	96
SNEDDON, J., See Munro, J.L.	
SRINIVASAN, GIRIJA, See Malhotra, R.K.	
STAFILOV, T. AND TODOROVSKI, T., Determination of Gold in Arsenic-Antimony Ore by Flameless Atomic Absorption Spectrometry .....	12
STOCK, D.J., The Indirect Determination of Sulfate in Pulp Mill Effluents by Atomic Absorption Spectroscopy .....	1
SUBRAMANIAN, K.S., Determination of Lead in Blood: Comparison of Two GFAAS Methods .....	7
SUPP, G.R., Background Effects in the Determination of Acid-Soluble Lead in Magnesium Aluminum Silicate by Atomic Absorption Spectroscopy .....	90
<b>T</b>	
TIKOO, B.N., See Murty, D.S.R.	
TIWARI, J.S., See Jain, V.K.	
TODOROVSKI, T., See Stafilov, T.	
TRIGAUX, P., See Nève, J.	
<b>V</b>	
VALERO, H., See Rios, C.	
VAZQUEZ-GONZALEZ, J.F., BERMEJO-BARRERA, P., AND BERMEJO-MARTINEZ, F., Molybdenum Determination in Mineral Water by Electrothermal Atomization Atomic Absorption Spectrometry After Anion Exchange Separation .....	159
VEGLIA, A., See Aston, S.R.	
VERTONGEN, F., See Nève, J.	
<b>W</b>	
WHITTEN, C.W., ICP Analysis of Recycled Superalloy Scrap .....	81

